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	Application No.	Applicant(s)	
Nation of Allowshills.	10/699,388	CULL ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Wilson Lee	2821	
The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this apport or other appropriate communication GHTS. This application is subject to	olication. If not included will be mailed in due course. TF	
1. This communication is responsive to <u>9/6/05</u> .			
2. The allowed claim(s) is/are 1-5 and 7-20.	•		
 Acknowledgment is made of a claim for foreign priority una)	been received. been received in Application No cuments have been received in this . of this communication to file a reply	national stage application from th	
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			:
 5. ☐ CORRECTED DRAWINGS (as "replacement sheets") mus (a) ☐ including changes required by the Notice of Draftspers 1) ☐ hereto or 2) ☐ to Paper No./Mail Date (b) ☐ including changes required by the attached Examiner's Paper No./Mail Date 	on's Patent Drawing Review (PTO-		
Identifying indicia such as the application number (see 37 CFR 1, each sheet. Replacement sheet(s) should be labeled as such in t			
DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT	sit of BIÖLOGICAL MATERIAL r	nust be submitted. Note the	
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Attachment(s)	e Maria dudan 15		
 Notice of References Cited (PTO-892) Notice of Draftperson's Patent Drawing Review (PTO-948) 		atent Application (PTO-152) (PTO-413).	
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0	Paper No./Mail Dat	e	
Paper No./Mail Date	8. ⊠ Examiner's Stateme	ent of Reasons for Allowance	
of Biological Material	9. Other	Who He	
	i	Wilson Lee Primary Examiner	

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Allowable subject matter

Claims 1-5, 7-20 are allowed.

The following is an examiner's statement of reasons for allowance: the prior art neither discloses nor suggests the following limitations in combination with the remaining elements disclosed in claim 1, 9, 16:

- the output steering device drives the first lamp until a failure in the first lamp is detected by the fault detector, and wherein the output steering device drives the second lamp when a failure is detected in the first lamp such as required by claim 1;
- the fault detected is coupled to the first controller to determine when a failure occurs in the first controller and a second controller selectively driving the first lamp and second lamp when a failure occurs in the first controller such as required by claim 9,
- a first output steering device, the first output steering device selectively driving the first lamp and the second lamp; a second output steering device, the second output steering device selectively driving the first lamp and the second lamp, a second fault detector, the second fault detector coupled to the first lamp and the second lamp to determine when a failure occurs in the first lamp or the second lamp and coupled to the first controller to determine when a failure occurs in the first controller as required by claim 16.

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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Correspondence

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Examiner Wilson Lee whose telephone number is (571) 272-1824. Papers related to Technology Center 2800 applications may be submitted to Technology Center 2800 by facsimile transmission. Any transmission not to be considered an official response must be clearly marked "DRAFT". The official fax number is (571) 273-8300. Information regarding the status of an application may be obtained from the Patent Application Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Wilson Lee

Primary Examiner

U.S. Patent & Trademark Office

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